

ION DISCLOSURE CITATION
IN AN APPLICATION

BIO-77

Applicant Assaf Govari

Filing Date

Group Art Unit

COPY FOR APPLICANT
IDS #4 + #5

U.S. PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Name | Class | Sub Class | File Date |
|-----------------|--------------|----------|-------------------|-------|--------------|-----------|
| <i>ED</i> | 3,644,825 | 2/22/72 | Davis, Jr. et al. | 324 | 41 | 12/31/69 |
| <i>↑</i> | 3,868,565 | 2/25/75 | Kuipers, J. | 324 | 34 R | 7/30/73 |
| | 3,713,133 | 1/23/73 | Nathans, R. | 340 | 280 | 2/16/71 |
| | 4,017,858 | 4/12/77 | Kuipers, J. | 343 | 100 R | 2/24/75 |
| | 4,054,881 | 10/18/77 | Raab, F. | 343 | 112 R | 4/26/76 |
| | 4,317,078 | 2/23/82 | Weed, et al. | 324 | 208 | 10/15/79 |
| | 4,560,930 | 12/24/85 | Kouno, T. | 324 | 207 | 6/22/83 |
| | 4,613,866 | 9/23/86 | Blood, E. | 343 | 448 | 5/13/83 |
| <i>↓</i> | 4,642,786 | 2/10/87 | Hansen, P. | 364 | 559 | 5/25/84 |
| <i>SEA</i> | 4,651,436 | 3/24/87 | Geal, P. | 33 | 533 | 6/5/85 |

FOREIGN PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Country | Class | Sub Class | Translate (select one) Yes No | |
|-----------------|--------------|----------|---------|-------|--------------|-------------------------------------|--------------------------|
| <i>81</i> | WO 92/03090 | 3/5/92 | PCT | A61B | 5/06 | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>↑</i> | WO 94/04938 | 3/3/94 | PCT | G01S | 3/14 | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>↓</i> | WO 94/23647 | 10/27/94 | PCT | A61B | 5/05 | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>81</i> | WO 96/05768 | 2/29/96 | PCT | A61B | 5/06 | <input type="checkbox"/> | <input type="checkbox"/> |

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

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Examiner:

EVENT MATHS MEDICINE

Date Considered

12/28/01

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §509; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

ION DISCLOSURE CITATION
IN AN APPLICATION

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|---------------------------|----------------|
| Docket No. BIO-75 | Serial No. |
| Applicant Assaf Govari | |
| Filing Date | Group Art Unit |

U.S. PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Name | Class | Sub Class | File Date |
|-----------------|--------------|----------|--------------------|-------|--------------|-----------|
| <i>Est</i> | 4,710,708 | 12/1/87 | Rorden et al. | 324 | 207 | 7/23/82 |
| <i>↑</i> | 4,807,202 | 2/21/89 | Cherri et al. | 367 | 129 | 4/17/86 |
| <i>↓</i> | 4,849,692 | 7/18/89 | Blood, E. | 324 | 208 | 10/9/86 |
| | 4,905,698 | 3/6/90 | Strohl, Jr. et al. | 128 | 653R | 9/13/88 |
| | 4,917,095 | 4/17/90 | Fry et al. | 128 | 660.03 | 11/18/85 |
| | 4,945,305 | 7/31/90 | Blood, E. | 324 | 207.17 | 4/11/89 |
| | 5,002,137 | 3/26/91 | Dickinson et al. | 175 | 19 | 8/29/89 |
| | 5,042,486 | 8/27/91 | Pfeiler et al. | 128 | 653R | 9/12/90 |
| <i>Est</i> | 5,068,608 | 11/26/91 | Clark, Jr., W. | 324 | 220 | 10/30/89 |

FOREIGN PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Country | Class | Sub Class | Translate (select one) Yes No | |
|-----------------|--------------|----------|---------|-------|--------------|-------------------------------------|--------------------------|
| <i>Est</i> | WO 96/41119 | 12/19/96 | PCT | 601B | 7/14 | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>↑</i> | WO 97/29678 | 8/21/97 | PCT | A61B | | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>↓</i> | WO 97/29701 | 8/21/97 | PCT | A61B | 17/22 | <input type="checkbox"/> | <input type="checkbox"/> |
| | WO 97/29709 | 8/21/97 | PCT | A61B | 19/00 | <input type="checkbox"/> | <input type="checkbox"/> |
| | WO 97/29710 | 8/21/97 | PCT | A61B | 19/00 | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>Est</i> | WO 97/32479 | 9/14/97 | PCT | 601B | 7/14 | <input type="checkbox"/> | <input type="checkbox"/> |

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

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Examiner: *ELGIN MARTIN M. GARDNER*

Date Considered: *12/28/01*

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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

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| Docket No. BIO-75 | Serial No. |
| Applicant Assaf Govari | |
| Filing Date | Group Art Unit |

U.S. PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Name | Class | Sub Class | File Date |
|-----------------|--------------|----------|------------------|-------|--------------|-----------|
| <i>EB</i> | 5,078,144 | 1/7/92 | Sekino et al. | 128 | 660.03 | 6/14/89 |
| <i>AK</i> | 5,099,845 | 3/31/92 | Besz et al. | 128 | 653.1 | 5/23/90 |
| | 5,172,056 | 12/15/92 | Voisin, G. | 324 | 207.17 | 8/2/91 |
| | 5,211,165 | 5/18/93 | Dumoulin et al. | 128 | 653.1 | 9/3/91 |
| | 5,215,680 | 6/1/93 | D'Arrigo, J. | 252 | 307 | 7/10/90 |
| | 5,251,635 | 10/12/93 | Dumoulin et al. | 128 | 653.1 | 9/3/91 |
| | 5,253,647 | 10/19/93 | Takahashi et al. | 128 | 653.1 | 4/12/91 |
| | 5,255,680 | 10/26/93 | Darrow et al. | 128 | 653.1 | 9/3/91 |
| | 5,265,610 | 11/30/93 | Darrow et al. | 128 | 653.1 | 9/3/91 |
| <i>V</i> | 5,269,289 | 12/14/93 | Takehana et al. | 128 | 4 | 4/9/91 |
| <i>EB</i> | 5,273,025 | 12/28/93 | Sakiyama et al. | 128 | 6 | 4/12/91 |

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| Exam'r Init. | Document No. | Date | Country | Class | Sub Class | Translate (select one) Yes No |
|-----------------|--------------|---------|---------|-------|--------------|---|
| <i>EB</i> | WO 98/36236 | 8/20/98 | PCT | 601B | 7/004 | <input type="checkbox"/> <input type="checkbox"/> |
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| Examiner: <i>ELENI MANTIS MERADER</i> | Date Considered <i>12/28/01</i> |
| Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. | |

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| Applicant Assaf Govari | |
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U.S. PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Name | Class | Sub Class | File Date |
|-----------------|--------------|----------|----------------------|-------|--------------|-----------|
| <i>SEE</i> | 5,275,166 | 1/4/94 | Vaitekunas et al. | 128 | 660.03 | 11/16/92 |
| <i>↑</i> | 5,295,486 | 3/22/94 | Wollschlaeger et al. | 128 | 661.01 | 8/23/89 |
| | 5,309,913 | 5/10/94 | Kormos et al. | 128 | 653.1 | 11/30/92 |
| | 5,325,873 | 7/5/94 | Hirschi et al. | 128 | 899 | 7/23/92 |
| | 5,375,596 | 12/27/94 | Twiss et al. | 128 | 653.1 | 9/29/72 |
| | 5,377,678 | 1/3/95 | Dumoulin et al. | 128 | 653.1 | 7/14/93 |
| | 5,383,874 | 1/24/95 | Jackson et al. | 606 | 1 | 11/13/92 |
| | 5,391,199 | 2/21/95 | Ben-Haim et al. | 607 | 122 | 7/20/93 |
| | 5,412,619 | 5/2/95 | Bauer, W. | 367 | 128 | 4/14/94 |
| <i>SEE</i> | 5,425,367 | 6/20/95 | Shapiro et al. | 128 | 653.1 | 9/4/91 |

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| Examiner: <i>EVENI MANTIS MERCADER</i> | Date Considered: <i>12/26/01</i> |
| <p>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.</p> | |

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| 49 INFORMATION DISCLOSURE CITATION IN AN APPLICATION | Docket No. BIO-75 | Serial No. |
| | Applicant Assaf Govari | |
| | Filing Date | Group Art Unit |

U.S. PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Name | Class | Sub Class | File Date |
|-----------------|--------------|---------|-----------------|-------|--------------|-----------|
| <i>EW</i> | 5,425,382 | 6/20/95 | Golden et al. | 128 | 899 | 9/14/93 |
| | 5,429,132 | 7/4/95 | Guy et al. | 128 | 653.1 | 8/23/91 |
| <i>A</i> | 5,437,277 | 8/1/95 | Dumoulin et al. | 128 | 653.1 | 2/14/94 |
| | 5,443,489 | 8/22/95 | Ben-Haim, S. | 607 | 115 | 9/23/94 |
| | 5,453,687 | 9/26/95 | Zierdt et al. | 324 | 207.17 | 12/27/93 |
| | 5,471,988 | 12/5/95 | Fujio et al. | 128 | 660.03 | 12/23/94 |
| | 5,522,869 | 6/4/96 | Burdette et al. | 607 | 97 | 3/8/95 |
| | 5,549,638 | 8/27/96 | Burdette, E. | 607 | 97 | 5/17/94 |
| <i>V</i> | 5,558,091 | 9/24/96 | Acker et al. | 128 | 653.1 | 10/6/93 |
| <i>EW</i> | 5,558,092 | 9/24/96 | Unger et al. | 128 | 660.03 | 6/6/95 |

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| Examiner: <i>ELENI MANTIS MERIADEL</i> | Date Considered: <i>12/28/01</i> |
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INFORMATION DISCLOSURE CITATION
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BIO-75

Applicant

Assaf Govari

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Group Art Unit

U.S. PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Name | Class | Sub Class | File Date |
|-----------------|--------------|---------|---------------|-------|--------------|-----------|
| | 5,769,843 | 6/23/98 | Abela et al. | 606 | 10 | 2/20/96 |
| <i>EAB</i> | 5,797,849 | 8/25/98 | Vesely et al. | 600 | 461 | 3/7/97 |
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INFORMATION DISCLOSURE CITATION
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| Docket No. BIO-75 | Serial No. |
| Applicant Assaf Govari | |
| Filing Date | Group Art Unit |

U.S. PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Name | Class | Sub Class | File Date |
|-----------------|--------------|----------|----------------|-------|--------------|-----------|
| <i>SA</i> | 5,577,502 | 11/26/96 | Darrow et al. | 128 | 653.1 | 4/3/95 |
| <i>A</i> | 5,617,857 | 4/8/97 | Chader et al. | 128 | 653.1 | 6/6/95 |
| | 5,622,169 | 4/22/97 | Golden et al. | 128 | 653.1 | 9/14/94 |
| | 5,682,886 | 11/4/97 | Delp et al. | 128 | 653.1 | 12/26/95 |
| | 5,694,945 | 12/9/97 | Ben-Haim, S. | 128 | 736 | 10/23/95 |
| | 5,697,377 | 12/16/97 | Wittkamp, F. | 128 | 696 | 11/22/95 |
| | 5,715,822 | 2/10/98 | Watkins et al. | 128 | 653.5 | 9/28/95 |
| <i>V</i> | 5,729,129 | 3/17/98 | Acker et al. | 324 | 207.12 | 6/7/95 |
| <i>SA</i> | 5,752,513 | 5/19/98 | Acker et al. | 128 | 653.1 | 6/7/95 |


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| Exam'r Init. | Document No. | Date | Country | Class | Sub Class | Translate (select one) | |
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| Examiner: <i>ELENI MANTAS MERCADER</i> | Date Considered: <i>12/28/01</i> |
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| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION | Docket No. | Serial No. |
| | BIO-77 | 09/265,715 |
| | Applicant | |
| | Govari, Assaf | |
|  | Filing Date | Group Art Unit |
| | August 4, 2000 | 3737 |

U.S. PATENT DOCUMENTS

| Exam'r Init. | Document No. | Date | Name | Class | Sub Class | File Date |
|-----------------|--------------|---------|-------------|-------|--------------|-----------|
| <i>Stb</i> | 5,798,693 | 8/25/98 | Engellenner | | | |
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| <i>Stb</i> | WO 98/11840 | 3/26/98 | PCT | | | <input type="checkbox"/> | <input type="checkbox"/> |
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OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

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| <i>Stb</i> | Weir, R.F. et al: "A PORTABLE, REAL-TIME, CLINICAL GAIT VELOCITY ANALYSIS SYSTEM"; IEEE Transactions on Rehabilitation Engineering, US, IEEE Inc., New York; vol. 5, no. 4, 12/97; pgs. 310-320 |
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| Examiner: <i>ELENI MARTIS MEBLADER</i> | Date Considered: <i>12/28/2007</i> |
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